



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number:4646 / 1

File Number: 2011/006893-1

Duration of Permit: From 1 November 2011 to 1 November 2013

PERMIT HOLDER

Shire of Serpentine Jarrahdale

LAND ON WHICH CLEARING IS TO BE DONE

LOT 504 ON PLAN 67989 (Lot No. 504 KARDAN BYFORD 6122)

AUTHORISED ACTIVITY

1. Clearing of up to 1 native trees within the area cross hatched yellow on attached Plan 4646/1.

CONDITIONS

Nil.

A handwritten signature in black ink, appearing to read 'Kelly Faulkner', written over a horizontal line.

Kelly Faulkner
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

*Officer delegated under Section 20
of the Environmental Protection Act 1986*

1 November 2011

Plan - 4646/1



LEGEND

- | | |
|------------------------------|------------------------------------|
| Clearing Instruments | Swan Coastal Plain Central |
| Areas Approved to Clear | 20cm Orthomosaic - Landgate |
| Road Centrelines | 2009 |
| Cadastre | |
| Local Government Authorities | |



Scale 1:3597
(Approximate when reproduced at A4)

Geocentric Datum Australia 1994

Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

Date 17/11

K. Faulkner

Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.



Department of Environment and Conservation
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* Project Data is denoted by asterisk. This data has not been quality assured. Please contact map author for details.



1. Application details

1.1. Permit application details

Permit application No.: 4646/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Shire of Serpentine - Jarrahdale

1.3. Property details

Property: LOT 504 ON PLAN 67989 (Lot No. 504 KARDAN BYFORD 6122)
Local Government Area: Shire of Serpentine - Jarrahdale
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	1	Mechanical Removal	Recreation

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 1 November 2011

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	Clearing Description	Vegetation Condition	Comment
Beard Vegetation Association 968; Medium woodland; jarrah, marri & wandoo (Beard, 2009).	The proponent wishes to clear 1 native tree for the purpose of developing a sports oval.	Completely Degraded: No longer intact; completely/almost completely without native species (Keighery 1994)	The condition of the vegetation under application was obtained through aerial photography (Swan Coastal Plain Central 20cm Orthomosaic - Landgate 2009).
Mattiske Vegetation Complex; Guildford: A mixture of open forest to tall open forest of Corymbia calophylla (Marri) - Eucalyptus wandoo (Wandoo) - Eucalyptus marginata (Jarrah) and woodland of Eucalyptus wandoo (Wandoo) (with rare occurrences of Eucalyptus lane-poolei (Salmon White Gum)). Minor components include Eucalyptus rudis (Flooded Gum) - Melaleuca raphiophylla (Swamp Paperbark) (Mattiske and Havel, 1998).			

3. Assessment of application against clearing principles

The proposed clearing area consists of 1 native tree for the purpose of developing a sports oval.

Given the clearing consists of 1 native trees it is unlikely that that the proposed clearing holds a high level of biodiversity, nor will impact on biodiversity, ground water, surfacewater quality or cause appreciable land degradation in the local area. Therefore the proposal is not likely to be at variance to any of the clearing principles.

- Swan Coastal Plain Central 20cm Orthomosaic - Landgate 2009
- SAC Biodatasets Accesed 1/11/2011

Planning instrument, Native Title, Previous EPA decision or other matter.

The area under application is unallocated Crown land. The Department of Regional Development and Lands (DRLD) is the agency responsible for the unallocated Crown land. The DRLD have authorised the proposed clearing of 1 tree on Lot 504 by the Shire of Serpentine Jarrahdale.

Methodology

4. References

- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Mattiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment Australia.
- Shepherd, D.P. (2009) Adapted from: Shepherd, D.P., Beeston, G.R., and Hopkins, A.J.M. (2001), Native Vegetation in Western Australia. Technical Report 249. Department of Agriculture Western Australia, South Perth.

5. Glossary

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)